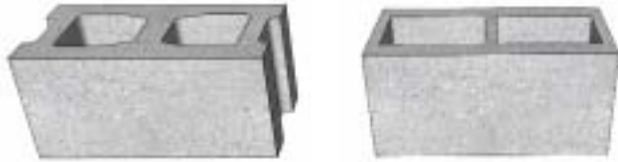


Conventional 3-Web Block Whole Wall R-Values



3-Web Blocks



R-Values of Conventional 3-Web Block Walls Insulated with cfiFOAM Injection Foam Products

CMU Density	8" CMU		12" CMU	
	Parallel-Path Method Per NCMA TEK 101	Series-Parallel Method Per Accepted Practice	Parallel-Path Method Per NCMA TEK 101	Series-Parallel Method Per Accepted Practice
85	11.3	9-10	16.1	14-16
95	9.3	7-9	13.1	11-14
105	8.2	6-8	11.4	9-12
115	7.2	5-7	9.9	8-11
125	6.0	5-6	8.2	7-9
135	5.0	4-5	6.6	6-8

Ranges for ASTM C90-09 and C90-12 Dimensions
 Concrete R-Values are Moisture-Corrected per ACI 122R
 Includes Air Film Resistances
 Foam R-Value 4.6 per inch ±10%

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